Electronic Patent Application Fee Transmittal							
Application Number:	10	10717778					
Filing Date:	20-Nov-2003						
Title of Invention:	LOW-JITTER CHARGE-PUMP PHASE-LOCKED LOOP						
First Named Inventor/Applicant Name:	Alvin Leng Sun Loke						
Filer:	Scott Weitzel/Adrienne Barclay						
Attorney Docket Number:	10031054-1						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl Issue fee		1501	1	1400	1400		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1700